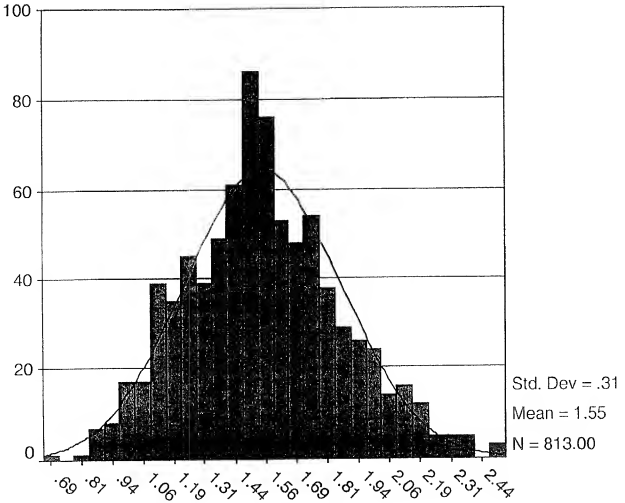
Histogram: Kt/V Distribution count for 3 months

1 monthly measurement per patient



FRANCE 1301

Fig. 1

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Algust HEGBRANT, M.D.
Attorney Docket No.: 7847-52986 (N0050-PU)
Sheet 1 of 44 Sheets

Histogram: Kt/V Distribution count for 3 months

1 monthly measurement per patient

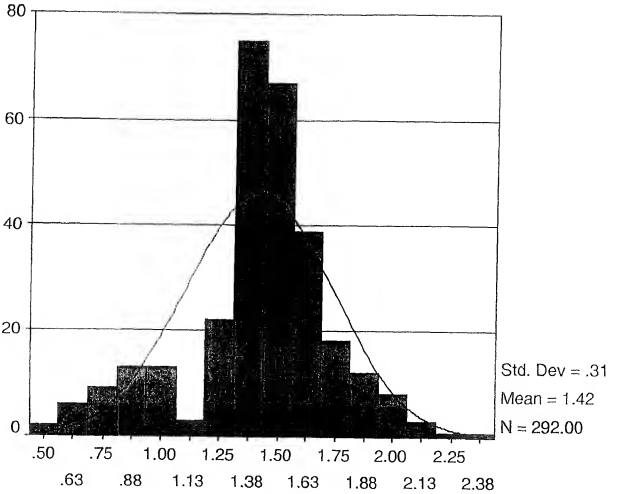


Fig. 2

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Marta Alquist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (N0050-PU)
Sheet 2 of 44 Sheets

Histogram: Kt/V Distribution count for 3 months

1 monthly measurement per patient

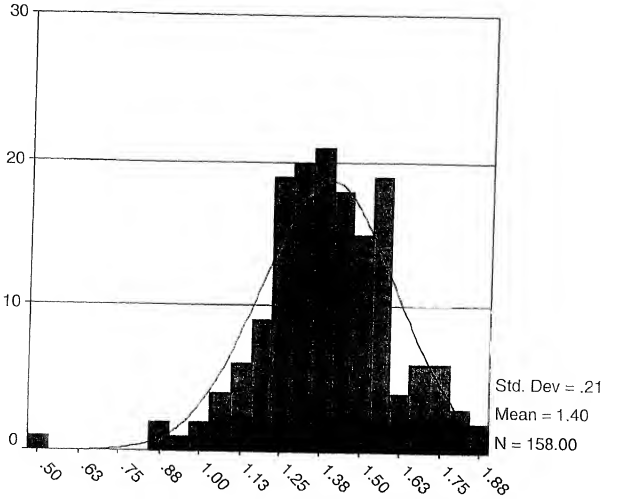
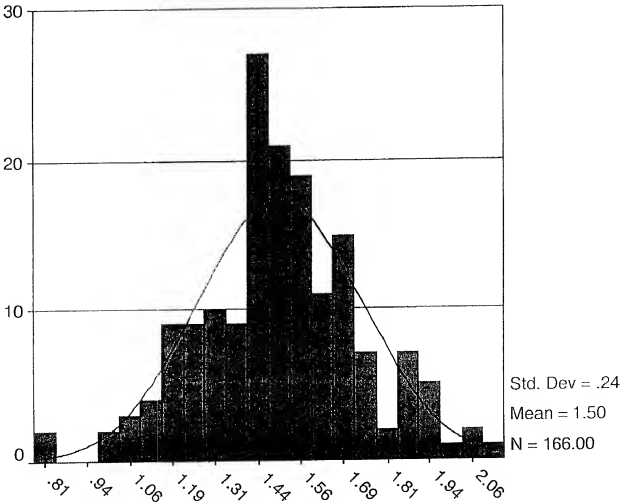


Fig. 3

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Jean P. BOSCH, M.D. and Marta Alicia HEGBRANT, M.D.
Attorney Docket No.: 7847-52986 (N0050-PU)
Sheet 3 of 44 Sheets

Histogram: Kt/V Distribution count for 3 months

1 monthly measurement per patient



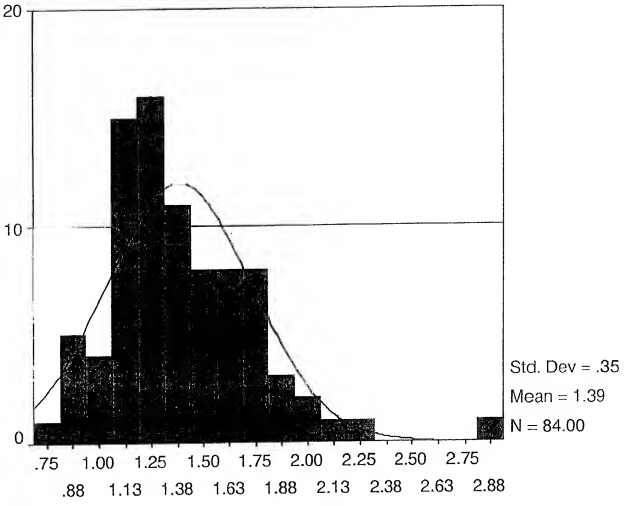
SPAIN 1503

Fig. 4

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan F. BOSCH, M.D. and Maria Augusti HEGBANT, M.D.
Attorney Docket No.: 7847-82986 (NM0304-PU)
Sheet 4 of 44 Sheets

Histogram: Kt/V Distribution count for 3 months

1 monthly measurement per patient



HUNGARY 1403

Fig. 5

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan F. BOSCH, M.D. and Marti Alquist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (NX050-PU)
Sheet 5 of 44 Sheets

Overall Clinic SD

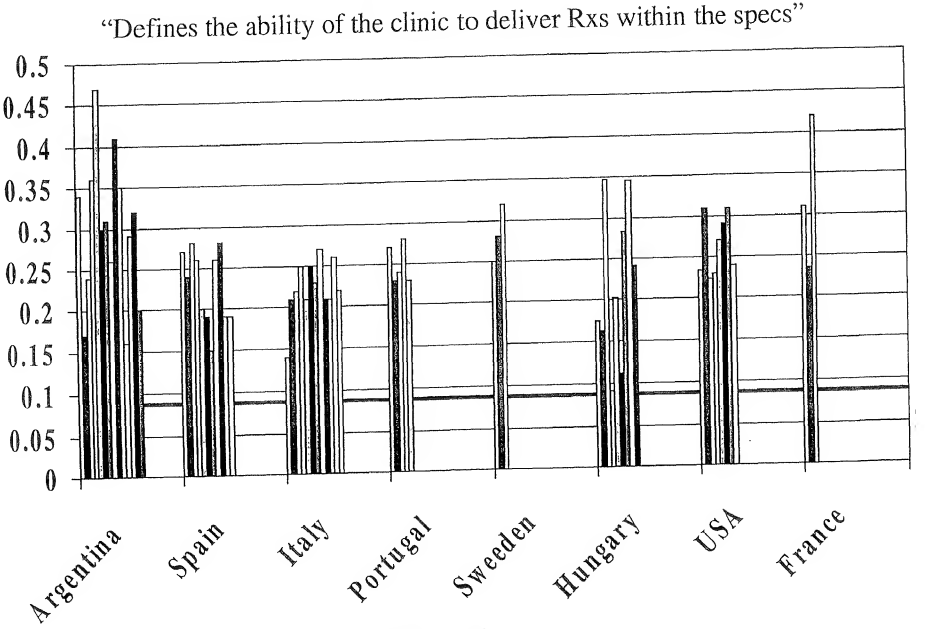


Fig. 6

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Alquist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (N0050-PU)
Sheet 6 of 44 Sheets

Inter Patient Variation

12 Pts With BW Between 60-70 Kg

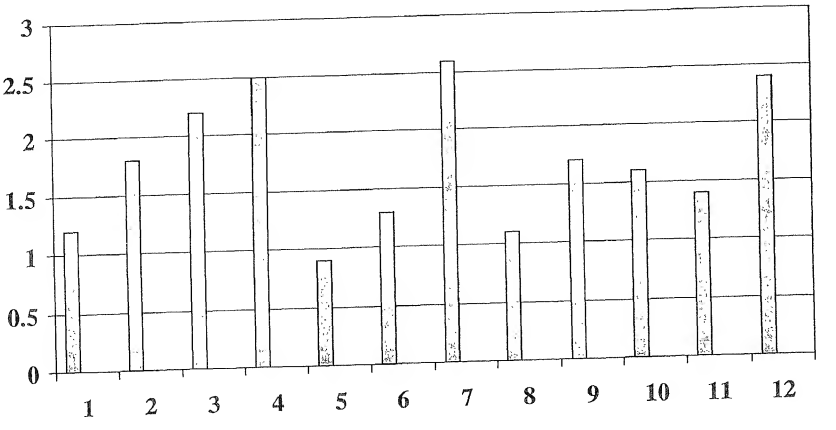


Fig. 7

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Alquist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (N0050-PU)
Sheet 7 of 44 Sheets

Intra Patient Variation

6 Patients, 4 monthly consecutive Treatments

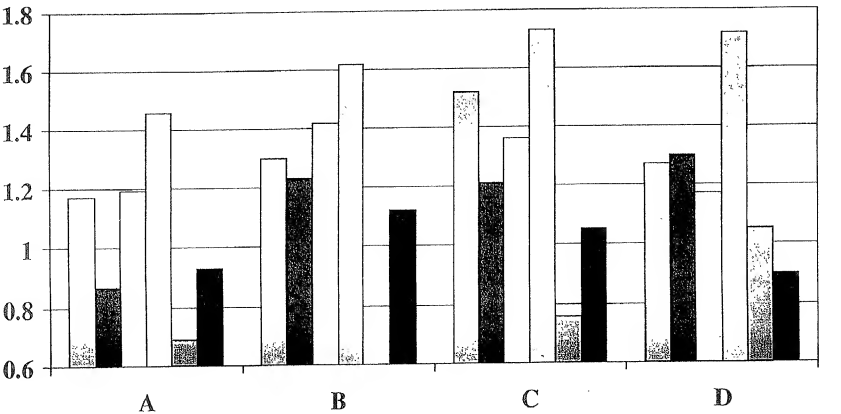


Fig. 8

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Aquist HEGBRANT, M.D
Attorney Docket No.: 7847-82986 (N0650-PU)
Sheet 8 of 44 Sheets

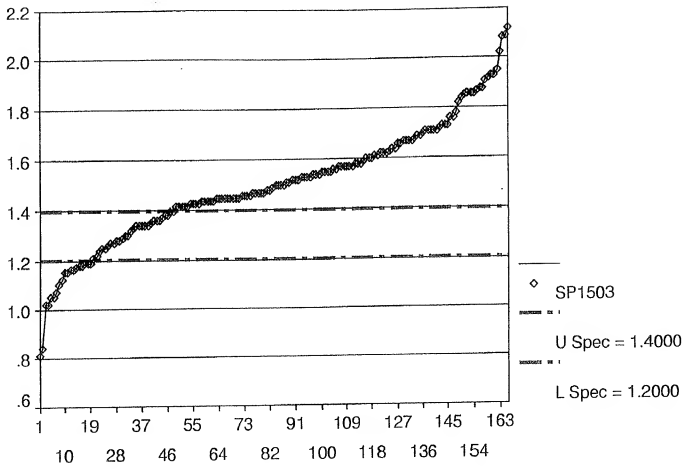


Fig. 9

Process Statistics

	Act. % Outside SL	82.5%
Capability Indices	CP[a]	4.737
	CpU[a]	-4.740
	CpK[a]	-4.740

The normal distribution is assumed. LSL = 1.2 and USL = 1.4.

a. The estimated capability sigma is based on the mean of the sample moving ranges.

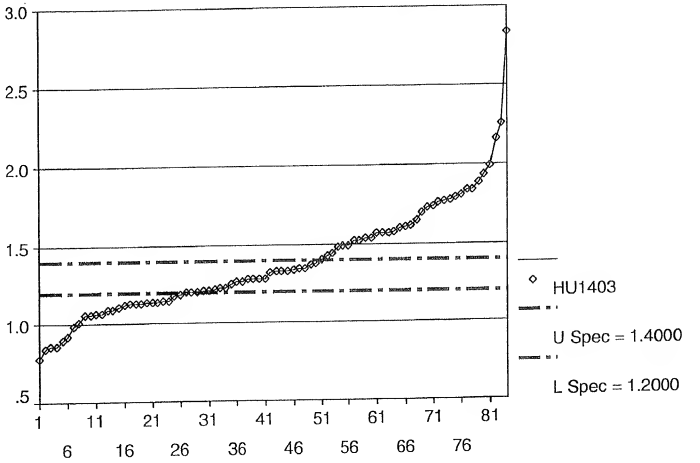


Fig. 10

Process Statistics

Capability Indices	Act. % Outside SL	70.2%
	Cp^a	1.523
	CpU^a	.205
	CpK^a	.205

The normal distribution is assumed. LSL = 1.2 and USL = 1.4.

a. The estimated capability sigma is based on the mean of the sample moving ranges.

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Alquist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (N0050-PU)
Sheet 10 of 44 Sheets

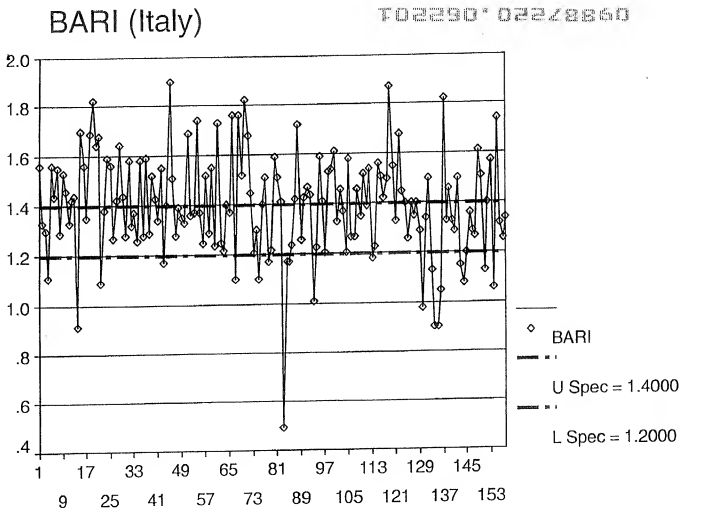


Fig. 11

Process Statistics

Capability Indices	Act. % Outside SL	59.5%
	CP[a]	.163
	CpU[a]	.007
	CpK[a]	.007

The normal distribution is assumed. LSL = 1.2 and USL = 1.4.

a. The estimated capability sigma is based on the mean of the sample moving ranges.

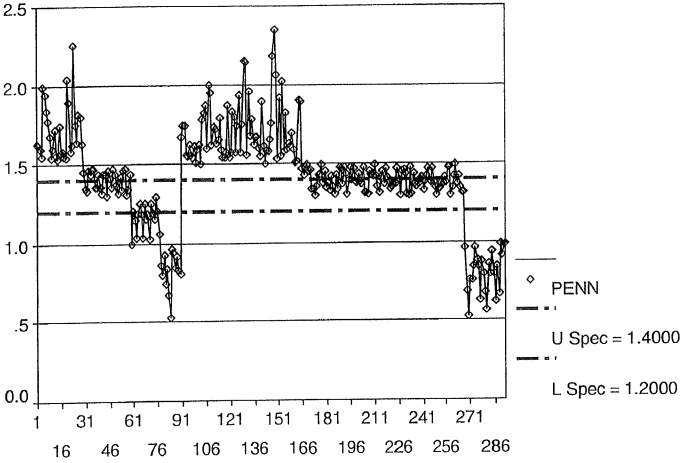


Fig. 12

Process Statistics

	Act. % Outside SL	73.3%
Capability Indices	CP[a]	.320
	CpU[a]	-.057
	CpK[a]	-.057

The normal distribution is assumed. LSL = 1.2 and USL = 1.4.

a. The estimated capability sigma is based on the mean of the sample moving ranges.

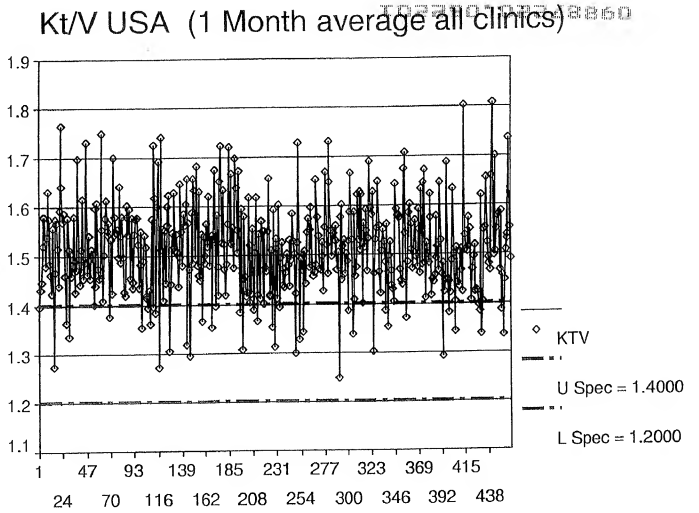


Fig. 13

Process Statistics

Capability Indices	Act. % Outside SL	90.8%
	CP[a]	.354
	CpU[a]	-.405
	CpK[a]	-.405

The normal distribution is assumed. LSL = 1.2 and USL = 1.4.

a. The estimated capability sigma is based on the mean of the sample moving ranges.

Percent of Treatments
- Above or Below the Specs ("Defects") -
per clinic per country
Defects %
100
90
80
70
60
50
40
30
20
10
0
Argentina
Spain
Italy
Portugal
Sweeden
Hungary
USA
France

Fig. 14

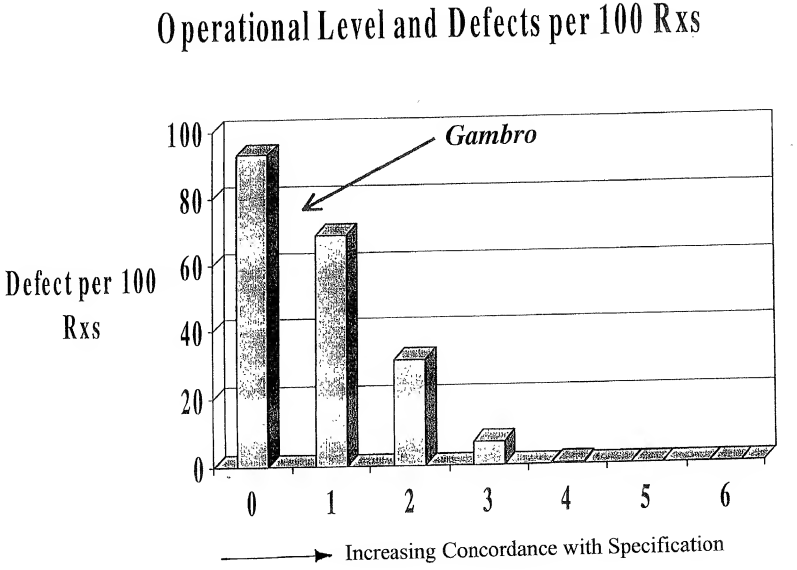


Fig. 15

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Aliquist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (N0050-PU)
Sheet 15 of 44 Sheets

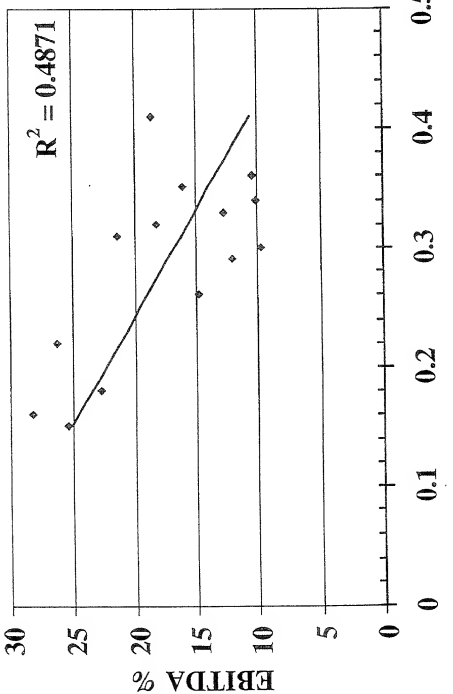


Fig. 16

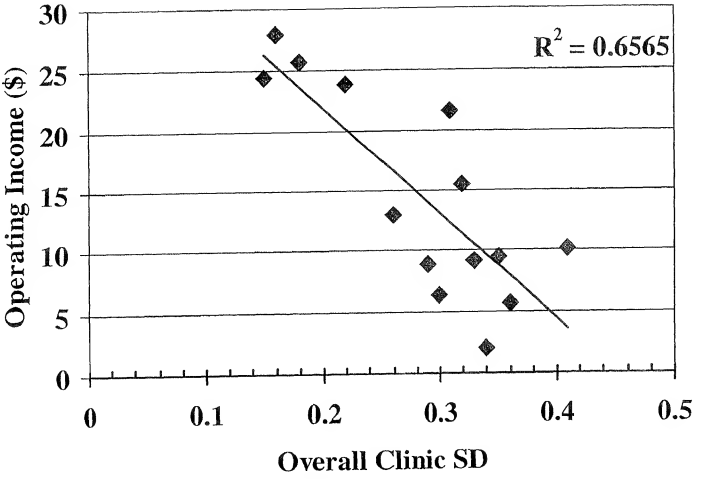


Fig. 17

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Alquist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (NO0502-PU)
Sheet 17 of 44 Sheets

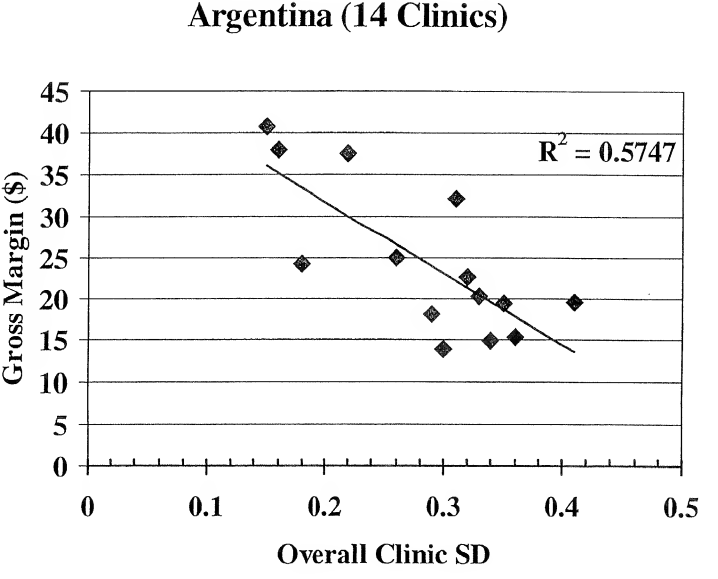


Fig. 18

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Alquist HEGBRANT, M.D.
Attorney Docket No.: 7847-82386 (NOO50-PD)
Sheet 18 of 44 Sheets

Spain (10 Clinics)

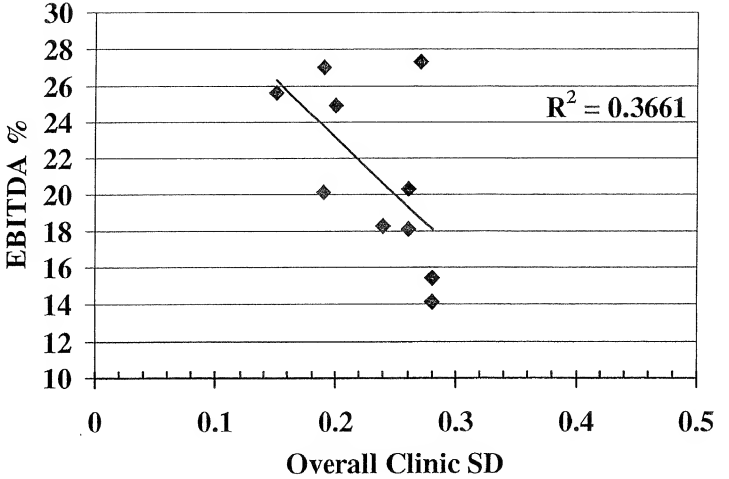


Fig. 19

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Marta Alquist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (N0050-PU)
Sheet 19 of 44 Sheets

Spain (10 Clinics)

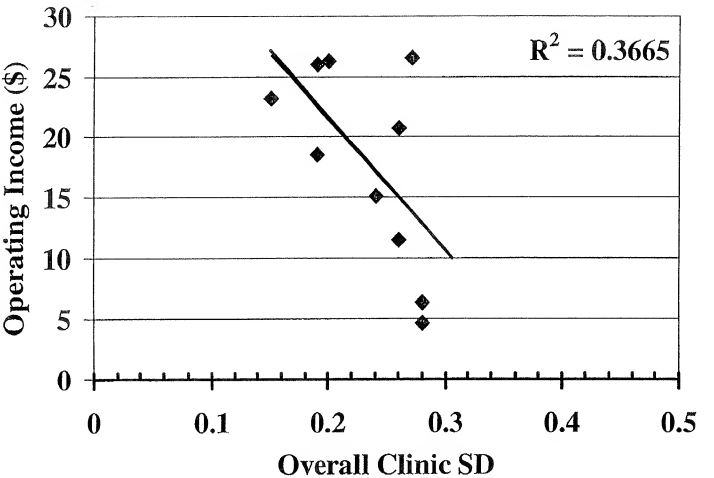


Fig. 20

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Alquist HEGBRANT, M.D.
Attorney Docket No.: 7847-83986 (NOOSO-PO)
Sheet 20 of 44 Sheets

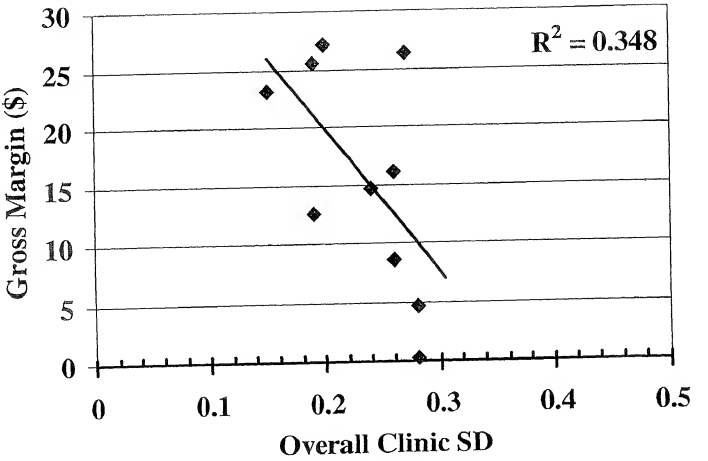


Fig. 21

Italy (11 Clinics)

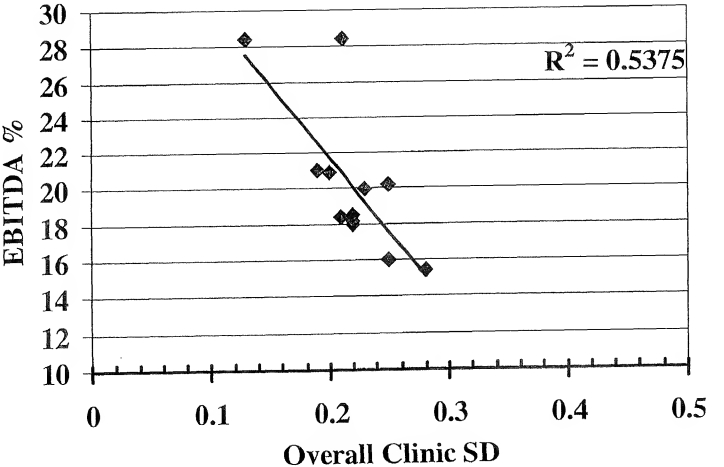


Fig. 22

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan F. BOSCH, M.D. and Maria Alquist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (X0650-PU)
Sheet 22 of 44 Sheets

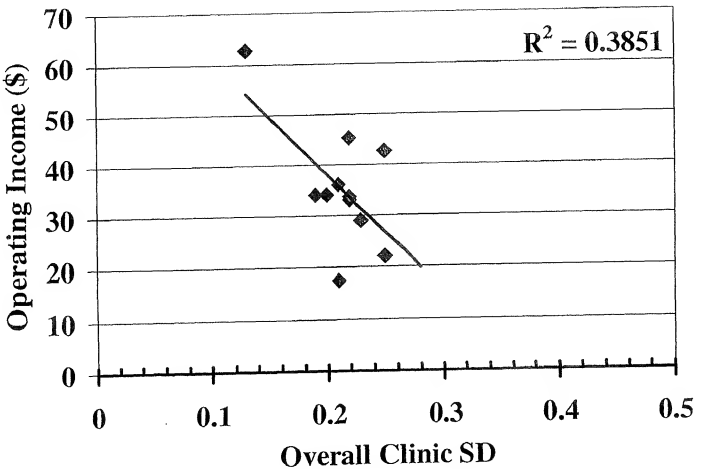


Fig. 23

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Alquist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (NO050-PU)
Sheet 23 of 44 Sheets

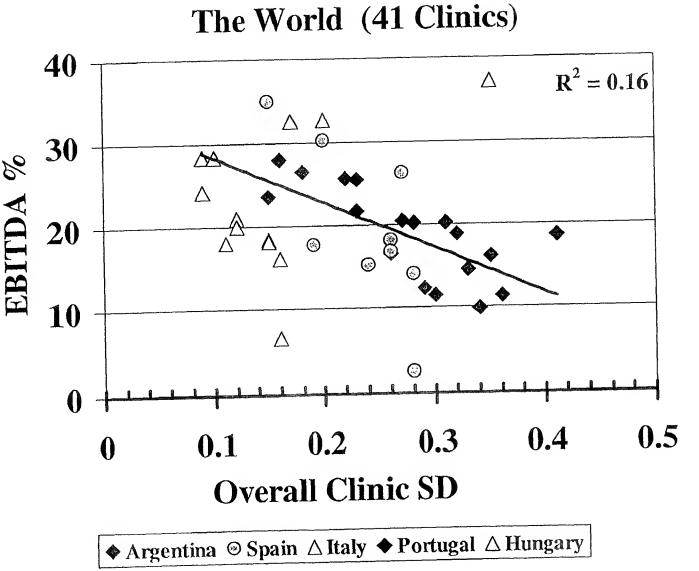


Fig. 24

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Algust HEGBRANT, M.D.
Attorney Docket No.: 7847-32986 (NK050-PU)
Sheet 24 of 44 Sheets

The World (35 Clinics)

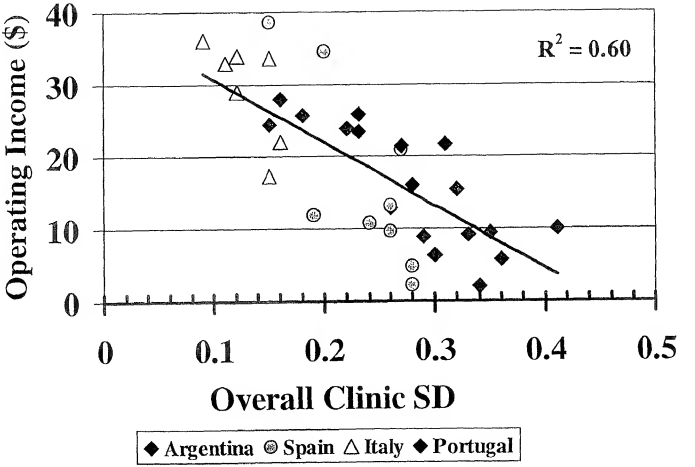


Fig. 25

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Mária Alquist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (NOOSS-PU)
Sheet 25 of 44 Sheets

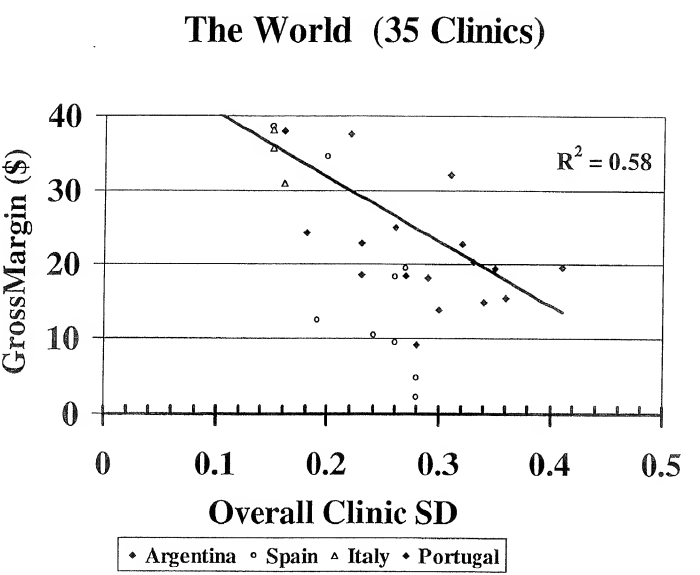


Fig. 26

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Marie August HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (000304-PU)
Sheet 26 of 44 Sheets

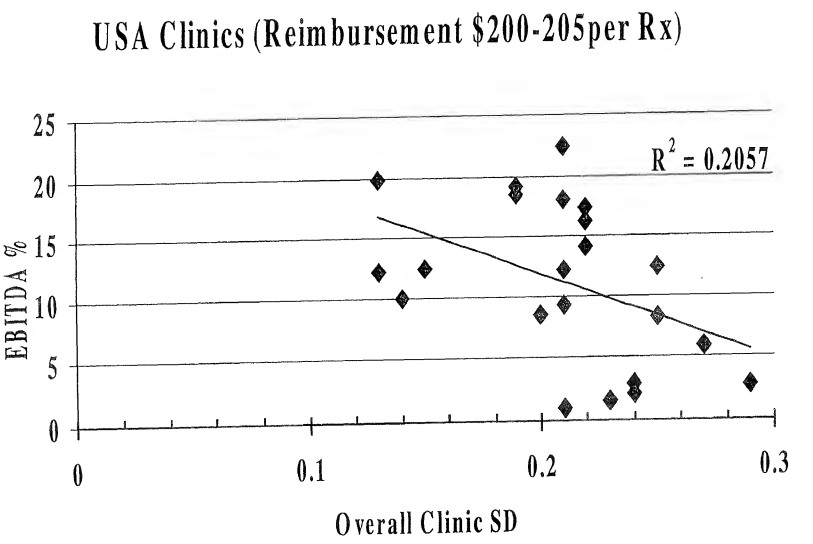


Fig. 27

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Alquist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (N0050-PU)
Sheet 27 of 44 Sheets

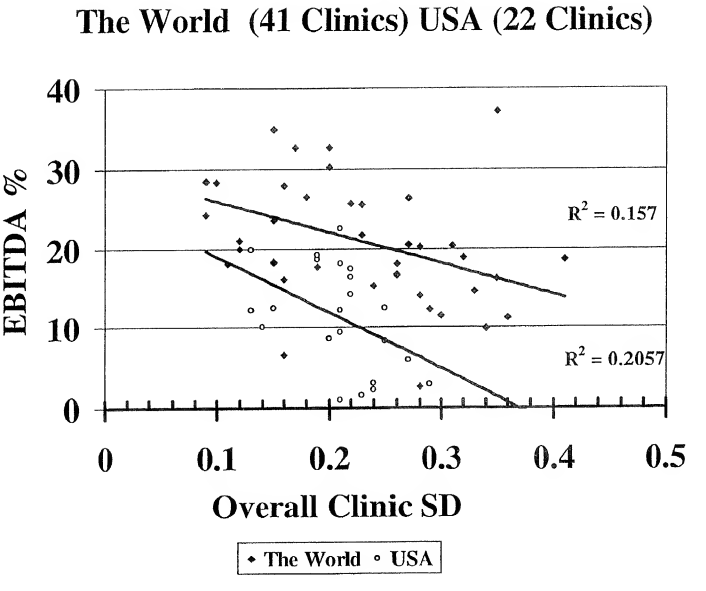


Fig. 28

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Jan H. BOUSQUET and Robert August HEGSBRANT, M.D.
Attorney Docket No.: 7847-82986 (00459-EU)
Sheet 28 of 44 Sheets

Total Process Time

Longest/Shortest/Median

(No Reuse)

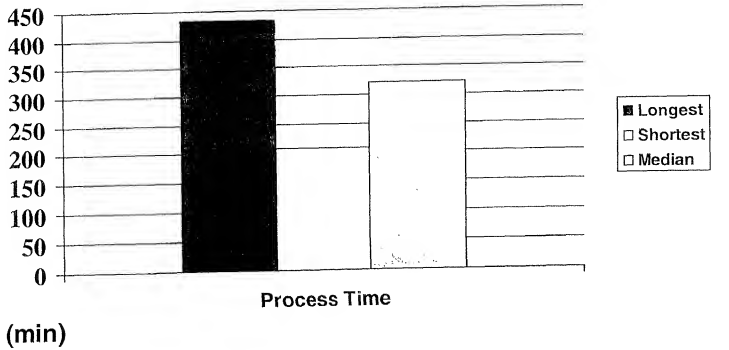


Fig. 29

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Alquist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (IN0050-PU)
Sheet 29 of 44 Sheets

Treatment Step Time

Longest/Shortest/Median

(N=119)

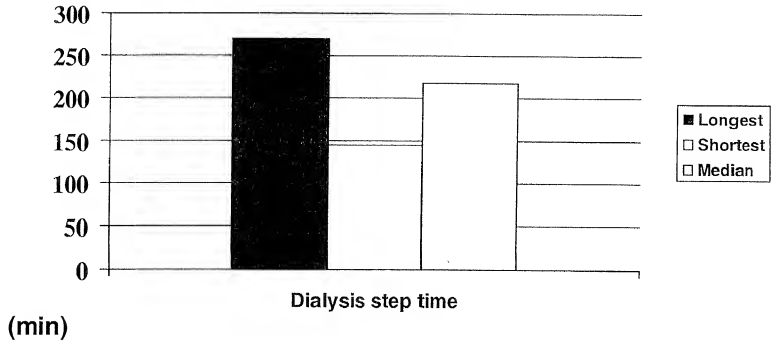


Fig. 30

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Marcial August HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (000350-U)
Sheet 30 of 44 Sheets

Disinfection Step Time

Longest/shortest/median

(N=119)

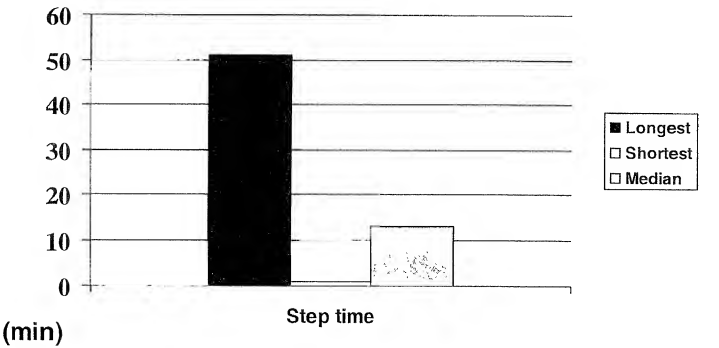


Fig. 31

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan F. BOSCH, M.D. and Maria Aquist HEGBRANT, M.D.
Attorney Docket No.: 7847-83986 (NOSN-PD)
Sheet 31 of 44 Sheets

Process, Treatment and Other Steps Time

Longest/Shortest/Median

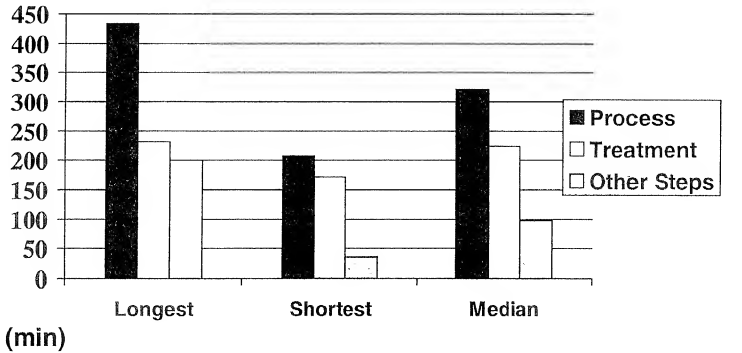


Fig. 32

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan F. BOSCH, M.D. and Maria Alicia HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (00035-PU)
Sheet 32 of 44 Sheets

Total Process Staff Time

Longest/shortest/median

(No Reuse)

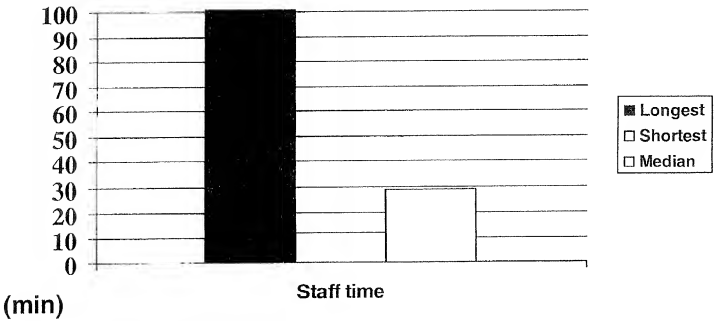


Fig. 33

Staff Time Treatment Step

Longest/shortest/median

(N=119)

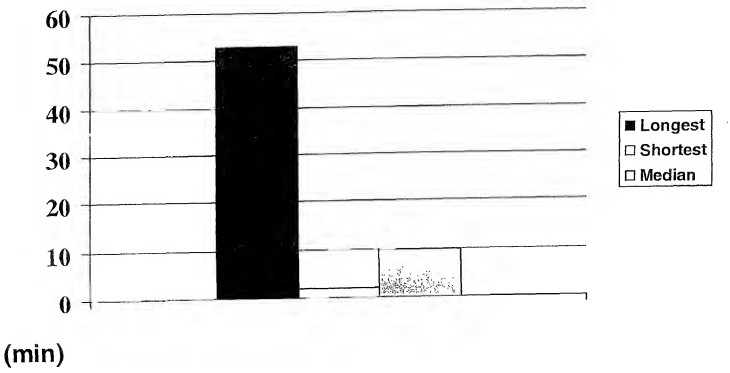


Fig. 34

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Alqust HEGBRANT, M.D
Attorney Docket No.: 7847-82986 (N0050-PU)
Sheet 34 of 44 Sheets

Staff Time

Total Process, Treatment and Other Steps Time

Longest/Shortest

(No Reuse)

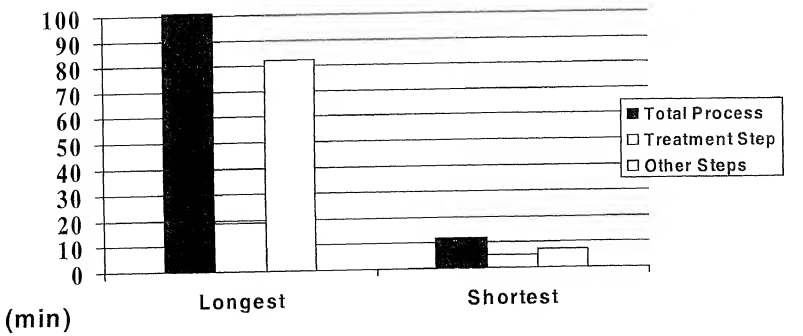


Fig. 35

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Alguist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (NX050-PU)
Sheet 35 of 44 Sheets

IMPROVEMENT POSSIBILITY

Current Median Staff Time/ "Ideal" Median/ the Median Difference

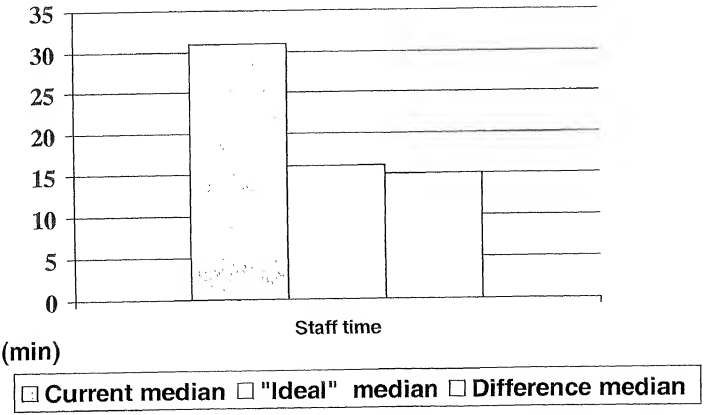


Fig. 36

Reuse US (N=34)

Total Process Time

Longest/Shortest/Median

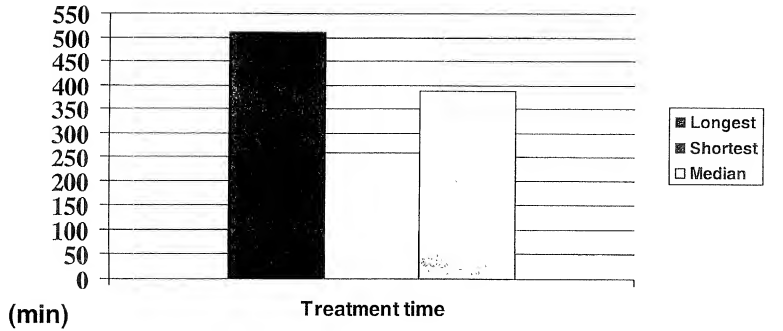


Fig. 37

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Alquist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (N0050-PU)
Sheet 37 of 44 Sheets

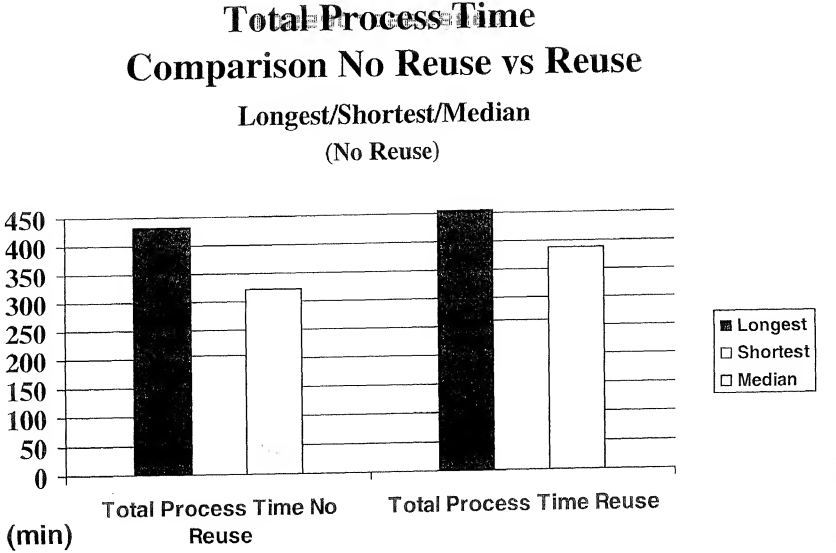

Total Process Time
Comparison No Reuse vs Reuse
Longest/Shortest/Median
(No Reuse)
450
400
350
300
250
200
150
100
50
0
(min)
Total Process Time No Reuse
Total Process Time Reuse
Longest
Shortest
Median

Fig. 38

Reuse US

Median staff time reuse/ without the reuse step/no reuse

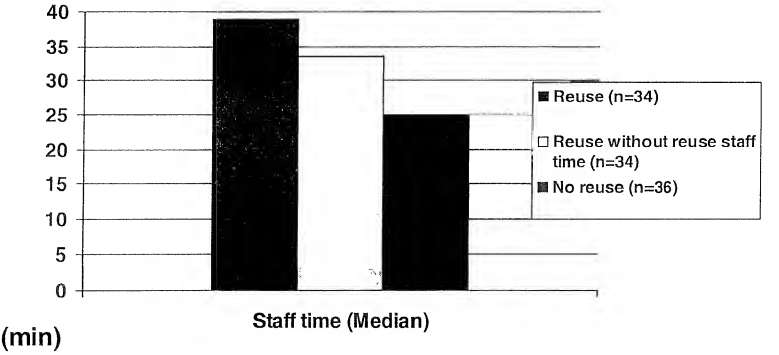


Fig. 39

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. et al.
Attorney Docket No.: 7847-82986 (N00304PU)
Sheet 39 of 44 Sheets

US clinics

Median staff time reuse treatments without the reuse step/staff time no reuse treatments and the difference

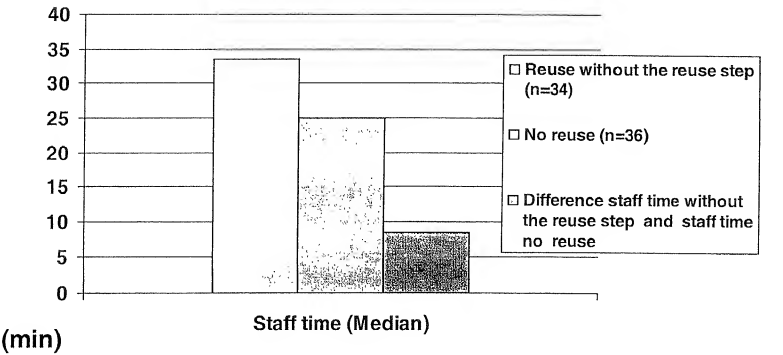


Fig. 40

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Joan P. BOSCH, M.D. and Maria Aluist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (N0050-PU)
Sheet 40 of 44 Sheets

Shortest Total Process Staff Times reuse/no reuse in US

(all treatments)

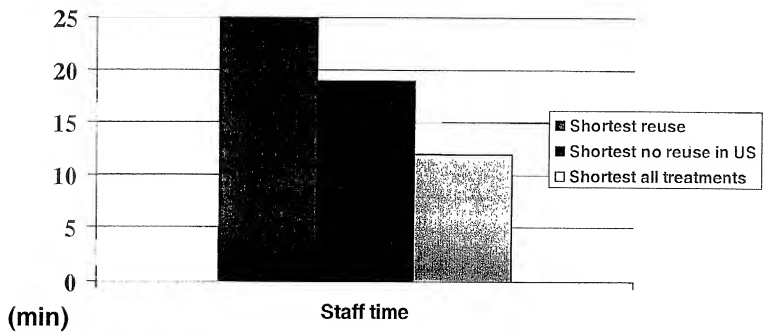


Fig. 41

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicant: Lorin P. DOSCH, M.D. and Marie-Antoinette HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (N0030-PU)
Sheet 41 of 44 Sheets

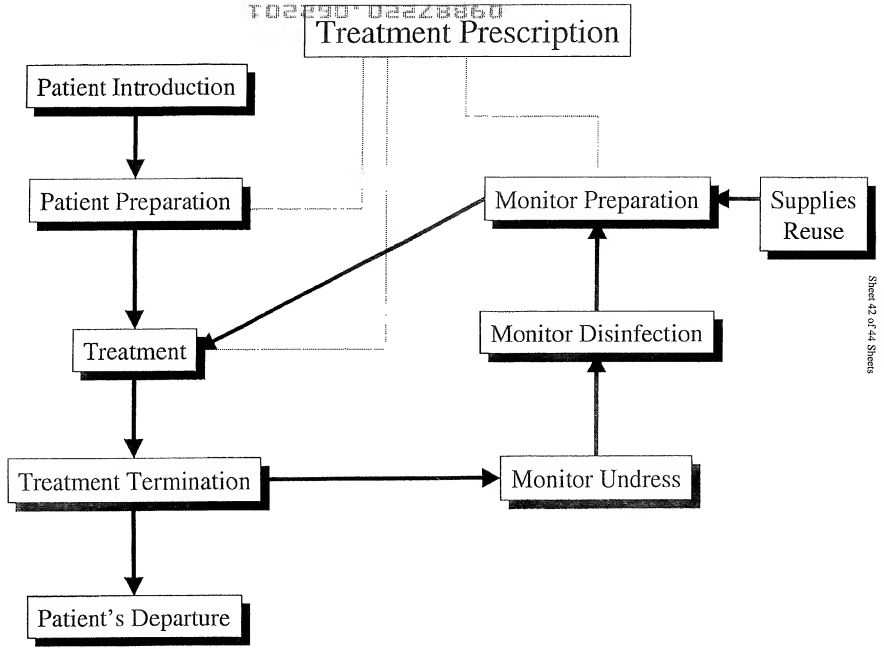


Fig. 42

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Marie Aloisia HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (N0050-PU)
Sheet 42 of 44 Sheets

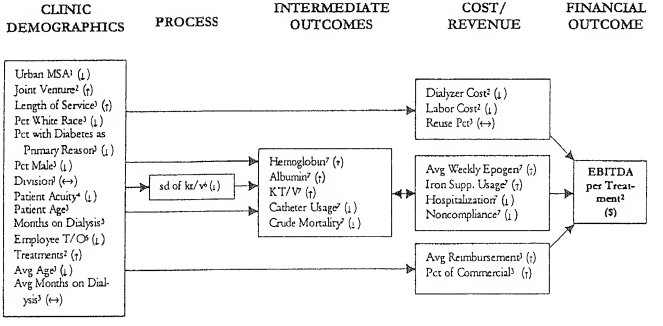
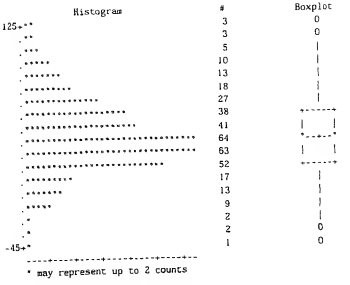


Fig. 43

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicant/Inventor: Joseph P. DOSCH, M.D. and Maria Alaquat HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (N0050-PU)
Sheet 43 of 44 Sheets



Histogram and Box and Whisker Plot of EBITDA per treatment

Fig. 44

Title: PROCESS FOR PROVIDING DIALYSIS AND OTHER TREATMENTS
Applicants: Juan P. BOSCH, M.D. and Maria Alquist HEGBRANT, M.D.
Attorney Docket No.: 7847-82986 (N0050-PU)
Sheet 44 of 44 Sheets